

1                   ABSTRACT OF THE DISCLOSURE

2                 A process for treating inflammation in a joint whether  
3                 heat, redness, pain, swelling and/or stiffness, and for  
4                 increasing motion and increasing joint space and correcting mal-  
5                 alignment, comprising the steps of dissolving a quantity of  
6                 growth hormone (somatotropin), preferably in purified form, in  
7                 a buffer solution, and injecting one time or multiple repeat  
8                 times, a single dosage of the mixture of purified growth hormone  
9                 and buffer solution into the joint of a body so as to initiate  
10                the treatment process.